EXPRESS MAILING LABEL NO. EL 733 591 429 US

PATENT APPLICATION Docket No: 15689.60

OCT 2 5 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In reaspplication of

Masafumi USUDA et al.

Serial No.:

09/693,377

Filing Date:

October 20, 2000

Confirmation No.:

n/a

For:

Transmission Method of Downlink Pilot Channel in)

CDMA Mobile Communication System, and

CDMA Mobile Communication System

REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

RECEIVED

Art Unit 2661

OCT 2 9 200

Technology Center 2600

Honorable Commissioner of Patents and Trademarks

Washington, DC 20231

Sir:

The undersigned, Yoshitaro Shimanuki, declares: that he is the Intellectual Property Executive Manager of NTT DoCoMo, Inc., and that he is authorized to execute this Revocation and Substitute Power of Attorney on behalf of NTT DoCoMo, Inc.; and that NTT DoCoMo, Inc. is the assignee of the entire interest of the above-identified application, as shown by the assignment attached at Exhibit A hereto; and that the attached assignment have been reviewed by him, and to the best of his knowledge and belief title is in the assignee NTT DoCoMo, Inc.. The assignee, NTT DoCoMo, Inc., hereby revokes all previous powers of attorney in the above-identified application, and now hereby appoints all attorneys under customer number:



PATENT TRADEMARK OFFICE

of WORKMAN, NYDEGGER & SEELEY, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, as attorneys with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the Letters Patent, and to transact all business in the Patent and Trademark Office connected therewith. The declarant further declares that all statements made herein of his own knowledge are true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon. All correspondence and telephonic communications should be directed to:

ADRIAN J. LEE WORKMAN, NYDEGGER & SEELEY 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111

All previous powers of attorney are hereby revoked.

Signed this <u>30</u> day of September, 2002.

Yoshitaro Shimanuki

Intellectual Property Executive Manager

Yoshitaro Shinambi

NTT DoCoMo, Inc.

11-1, Nagatacho 2-Chome

Chiyoda-Ku

Tokyo 100-6150, Japan

W:\15689\60\RE0000000254V001.doc